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|---|-----------------------------------|---------------------------------------|---------------------------|
| PTO-1449 Information Disclosure Citation in an Application | Application No. 10/815,543 | Applicant(s) Donald Justus, et al. | |
| | Docket Number 2003-IP-010083U1 | Group Art Unit 3672 | Filing Date 07/08/2003 |

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| B7 | 4,172,066 | 10/23/79 | Zweigle et al. | 260 | 29.6TA | 09/26/77 |
| | 4,245,702 | 01/20/81 | Haafkens et al. | 166 | 307 | 05/07/79 |
| | 4,273,187 | 06/16/81 | Satter et al | 166 | 250 | |
| | 4,305,463 | 12/15/81 | Zakiewicz | 106 | 245 | 10/31/70 |
| | 4,336,842 | 06/29/82 | Graham et al | 166 | 276 | 01/05/81 |
| | 4,352,674 | 10/05/82 | Fery | 23 | 230 | |
| | 4,353,806 | 10/1982 | Canter et al | 507 | 229 | |
| | 4,415,805 | 11/15/83 | Fertl et al | 250 | 260 | |
| | 4,439,489 | 03/27/84 | Johnson et al. | 428 | 404 | 02/16/82 |
| | 4,443,347 | 04/17/84 | Underdown et al. | 252 | 8.55 R | 05/13/83 |
| | 4,460,052 | 07/17/84 | Gockel | 175 | 72 | 08/10/81 |
| | 4,470,915 | 09/11/84 | Conway | 252 | 8.55R | 09/27/82 |
| | 4,493,875 | 1/15/85 | 01/15/85 Beck et al. | 428 | 403 | 12/09/83 |
| | 4,494,605 | 01/22/85 | Wiechel et al. | 166 | 288 | 12/11/81 |
| | 4,498,995 | 02/12/85 | Gockel | 252 | 8.5LC | 07/01/83 |
| | 4,501,328 | 02/26/85 | Nichols | 166 | 288 | 03/14/83 |
| | 4,526,695 | 07/02/85 | Erbstosser et al. | 252 | 8.55R | 02/04/83 |
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| | 4,546,012 | 10/08/85 | Brooks | 427 | 213 | 04/26/84 |
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| | 4,683,954 | 08/04/87 | Walker et al. | 166 | 307 | 09/05/86 |
| | 4,694,905 | 09/22/87 | Armbruster | 166 | 280 | 05/23/86 |
| | 4,715,967 | 12/29/87 | Bellis | 252 | 8.551 | 12/27/85 |
| B7 | 4,716,964 | 01/05/88 | Erbstoesser et al. | 166 | 284 | 12/10/86 |

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| | 4,797,262 | 01/10/89 | Dewitz | 422 | 142 | 06/03/87 |
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| | 4,809,783 | 03/07/89 | Hollenbeck et al. | 166 | 307 | 01/14/88 |
| | 4,817,721 | 04/04/89 | Pober | 166 | 295 | 12/14/87 |
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| | 4,969,522 | 11/13/90 | Whitehurst et al. | 166 | 278 | 12/21/88 |
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| | 5,030,603 | 07/09/91 | Rumpf et al. | 501 | 127 | 02/21/90 |
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| B7 | 5,082,056 | 01/21/92 | Tackett, Jr. | 166 | 295 | 10/16/90 |

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| EXAMINER <i>Bayan A. Fule</i> | DATE CONSIDERED 9/16/15 |
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| 57 | 5,381,864 | 01/17/95 | Nguyen et al | 166 | 280 | |
| | 5,386,874 | 02/07/95 | Laramay et al. | 166 | 300 | 11/08/93 |
| | 5,388,648 | 02/14/95 | Jordan, Jr. | 166 | 380 | 10/08/93 |
| | 5,393,810 | 02/28/95 | Harris et al | 524 | 56 | |
| | 5,396,957 | 3/14/95 03/14/94 | Surjaatmadja et al. | 166 | 308 | 03/04/94 |
| | 5,402,846 | 04/04/95 | Jennings, Jr. et al. | 166 | 259 | 11/15/93 |
| | 5,422,183 | 06/06/95 | Sinclair et al. | 428 | 403 | 06/01/93 |
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| | 5,439,055 | 08/08/95 | Card et al | 166 | 280 | |
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| | 5,423,381 | 06/13/95 | Surles et al. | 166 | 295 | 06/13/94 |
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| | 5,464,060 | 11/07/95 | Hale et al. | 166 | 293 | 04/1/94 |
| | 5,475,080 | 12/15/95 | Gruber et al. | 528 | 354 | 03/22/93 |
| | 5,484,881 | 01/16/96 | Gruber et al. | 528 | 54 | 08/23/93 |
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| | 5,501,275 | 03/26/96 | Card et al. | 166 | 280 | 03/02/95 |
| | 5,505,787 | 04/09/96 | Yamaguchi | 134 | 4 | 01/28/94 |
| | 5,512,071 | 04/30/96 | Yam et al. | 51 | 307 | 02/25/94 |
| | 5,529,123 | 06/25/96 | Carpenter et al | 166 | 293 | |
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| | 5,536,807 | 07/16/96 | Gruber et al. | 528 | 354 | 08/23/93 |
| | 5,545,824 | 08/13/96 | Stengel et al. | 524 | 590 | 07/20/95 |
| | 5,551,513 | 09/03/96 | Surles et al. | 166 | 278 | 05/12/95 |
| | 5,551,514 | 09/03/96 | Nelson et al. | 166 | 280 | 01/06/95 |
| | 5,582,249 | 12/10/96 12/10/96 | Caveny et al | 166 | 276 | 08/02/95 |
| | 5,582,250 | 12/10/96 | Constein | 166 | 280 | 11/09/95 |
| | 5,588,488 | 12/31/96 | Vijn et al | 166 | 293 | 08/22/95 |

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| | 5,875,844 | 03/02/99 | Chatterji et al | 166 | 293 | 02/26/98 |
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| | 5,893,383 | 04/13/99 | Fracteau | 137 | 14 | 11/25/97 |
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| | 6,006,835 | 12/28/99 | Onan et al | 166 | 295 | 02/17/98 |
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| | 6,012,524 | 01/11/00 | Chatterji et al | 166 | 295 | 04/14/98 |
| | 6,016,870 | 01/2000 | Dewprashad et al | 166 | 295 | |
| | 6,024,170 | 02/15/00 | McCabe et al. | 166 | 300 | 06/03/98 |
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| 6,238,597 | 06/05/01 | Davidson et al. | 166 | 249 | 03/24/98 |
| 6,241,019 | 06/05/01 | Mitchell et al. | 507 | 211 | 07/31/98 |
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| 6,271,181 B1 | 08/14/01 | Cui | 523 | 457 | 09/16/99 |
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| 6,306,998 5,308,998 | 11/27/01 | Eoff et al. | 166 | 291 | 02/21/01 |
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| 6,326,458 B1 | 12/11/01 | Betzold | 166 | 280 | |
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